PTO/SB/05 (08-03)-C

Approved for use through 07/31/2006. OMB 0651-0032-C

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| Attorney Docket No. | PE06671 | SDIV

## UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Frank P. Uckert Et Al. ELECTROACTIVE FLUORENE COPOLYMERS AND DEVICES MADE WITH SUCH POLYMERS Title

Express Mail Label No. EV417441440US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Mail Stop Patent Application
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 26 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Claim(s)	ACCUMPANTING APPLICATION FARTS
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppose iffection following the title, or in an Application Data Sheet under 3	
specification following the title, or in an Application Data Sheet under 37	7 CFR 1.76:
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:
Prior application information: Examiner CHOI, LING SIU	Art Unit: 1713
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	e prior application, from which an oath or declaration is supplied under Box
5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference.
19. CORRESPONI	
Customer Number: 23906	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
· · · · · · · · · · · · · · · · · · ·	Registration No. (Attorney/Agent) 32,659
Name (Print/Type) Mary, Ann Capita	1 - 3
Signature /////// / / / DO 145	Date 3/25/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application/ Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable))

(302) 992-3749

Telephone

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it displays a valid OMB control over the co

## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 770.00

sporta to a collection of thic	Similation different and all the control number				
Complete if Known					
Application Number	Unknown				
Filing Date	Concurrently Herewith				
First Named Inventor	Frank P. Uckert Et Al.				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	PE0667USDIV				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:			Large Entity   Small Entity						
Deposit		04-1928		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		U4-1920		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	E. I. du Por	nt de Nemours and Co	ompany	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	Name The Director is sutherized to (check of that apply)				130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	e(s) indicated be	elow, except for the filing	fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-io	dentified deposit	t account.			1,010	1000	1,010	Examiner action	
	FEE C	ALCULATION	AND SERVICE AND SERVICE SERVIC	1251	110	2251	55	Extension for reply within first month	<b></b>
1. BASIC F	ILING FEE			1252	420	2252	210	Extension for reply within second month	<del></del>
Large Entity 3	Small Entity			1253	950	2253	475	Extension for reply within third month	$\vdash$
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
:	l s	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1453	1,330	2453	665	Petition to revive - unintentional	
Z. EAIRA	CLAIM FEE	Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	15 .20	Extra Claims below 0 x 18		1502	480	2502	240	Design issue fee	
Independent	~~	·· = 0 X 18	====	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe			; ===	1460	130	1460	130	Petitions to the Commissioner	
			<u>"</u>	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•				l		(37 CFR 1.129(a))	
1203 290 1204 86	2203 145 2204 43	• •	•	1810	770	2810	J 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	over original patent	Reissue independent claims over original patent		770	2801	385	` ' ' '	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00	

Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

32,659

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Ann-Capria